

SHEET INDEX		
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SYMBOL
VERTICAL DRIVER
ELEMENT IDENT
A

TERM.	MOD.	FUNCT.	TERM.	LOC.
VP0	I		203	2C2
VP1	I		204	202
VP2	I		207	202
VP3	I		208	2E2
VP4	I		209	2E2
VP5	I		272	
VP6	I		118	2F2
VP7	I		116	202
VP8	I		218	202
VP9	I		217	202
VP10	I		216	202
V50	I		303	2B2
V51	I		304	2C2
V52	I		307	202
V53	I		308	202
V54	I		309	2E2
V55	I		108	2E2
V56	I		011	2F2
V57	I		117	2F2
V58	I		318	202
V59	I		317	202
V510	I		316	202
SENS	#		114	205
V0	#		302	205
V1	#		006	205
V2	#		106	205
V3	#		007	2E5
V4	#		107	2E5
V5	#		008	2F5
V6	#		018	2F5
V7	#		017	2F5
V8	#		016	205
V9	#		015	205
V10	#		315	205
+3	P		000	205
+2	P		119	
G00	G		200	2H5
G00	G		319	
G00	G		000	
G00	G		200	

NOTES:

- GROUND RETURN
- UNLESS OTHERWISE SPECIFIED:
RESISTANCE VALUES ARE IN OHMS
CAPACITANCE VALUES ARE IN MICROFARADS
VALUES PRECEDED BY THE SYMBOL + (PLUS)
OR - (MINUS) ARE IN VOLTS
- BATTERY AND GROUND TERMINALS FOR
THIS CIRCUIT PACK ARE AS FOLLOWS:

FUNCTION	TERMINAL
+3	000
+3	119
G00	200
G00	319
G00	060
G00	200

- HORIZONTAL MOUNTING CENTERS ARE
0.5 INCH.

SYSTEM USED ON	DESIGN CONTROL
COMMON SYSTEM	IN

MANUFACTURING REFERENCES

CATEGORY	NO.
CIRCUIT PACK CODE	FC205
CONNECTOR ON FRAME	947A OR 947C
SERIES NO.	FOR LATEST CLASS "A" CHANGE
IDENT	FOR CURRENT MANUFACTURE

SHEET INDEX NOTES

- WHEN CHANGES ARE MADE IN THIS DRAWING
ONLY THOSE SHEETS AFFECTED WILL BE
REISSUED.
- THIS SHEET INDEX WILL BE REISSUED AND
BROUGHT UP TO DATE EACH TIME ANY SHEET
OF THE DRAWING IS REISSUED, OR A NEW
SHEET IS ADDED.
- THE ISSUE NUMBER ASSIGNED TO A CHANGED
OR NEW SHEET WILL BE THE SAME ISSUE
NUMBER AS THAT OF THE FIRST SHEET.
- SHEETS THAT ARE NOT CHANGED WILL RETAIN
THEIR EXISTING ISSUE NUMBER.
- THE LAST ISSUE NUMBER OF THE FIRST SHEET
INDEX IS RECOGNIZED AS THE LATEST ISSUE
NUMBER OF THE DRAWING AS A WHOLE.

NOTICE - NOT FOR USE OR DISCLOSURE OUTSIDE THE BELL
SYSTEM EXCEPT UNDER WRITTEN AGREEMENT.

FC205 CIRCUIT PACK	AT&T STANDARD
VERTICAL DRIVER CIRCUIT	2 CPS-FC205 2 SHEETS
BELL TELEPHONE LABORATORIES WHOLESALE	65

DATE	ISSUE	NO.
1	9/6/70	1
201	12-27-70	2
301	3-10-74	3
401	4-2-74	4
5A	4-29-74	5
6B1	6-12-79	6

PART OF CPS FC205 VERTICAL DRIVER

COMPONENT LIST

CAPACITOR

DESIG CODE
C1 600A, 1

DIODE

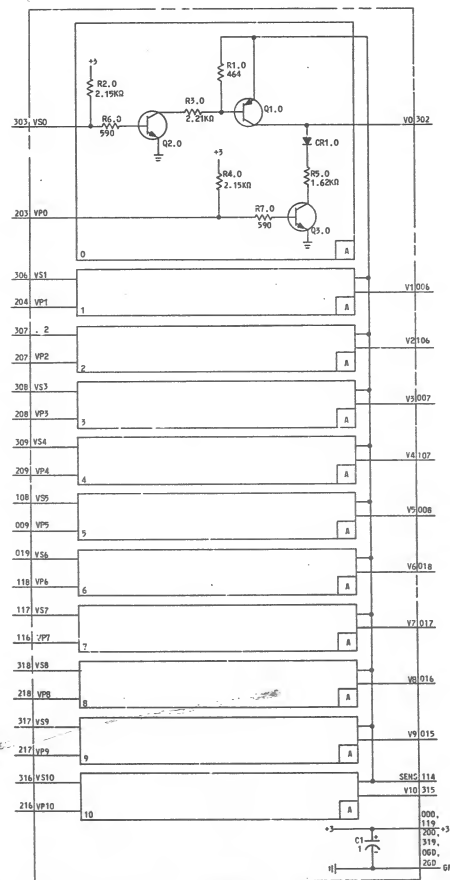
DESIG CODE
[11] CR1, CR1-10 498H

RESISTOR

DESIG CODE
[11] R1, CR1-10 HS-20616 L1A, 464
[11] R2, CR2-10 2.19KΩ
[11] R3, CR3-10 2.21KΩ
[11] R4, CR4-10 2.15KΩ
[11] R5, CR5-10 1.62KΩ
[11] R6, CR6-10 990
[11] R7, CR7-10 HS-20616 L1B, 990

TRANSISTOR

DESIG CODE
[11] Q1, CR1-10 91A
[11] Q2, CR2-10 64H
[11] Q3, CR3-10 64H



FC205 CIRCUIT PACK		2	CPS - FC205
BELL TELEPHONE LABORATORIES		6S	SHEET 2
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